



FEMA

Disclaimer: The purpose of this briefing is to provide a ***Regional*** weather threat assessment and is meant as a general overview. County/Parish decision makers should consult their local NWS forecast offices for the latest detailed, local weather information. To find your local NWS forecast office, go to <http://www.srh.noaa.gov> and click on the "Weather Forecast Offices" tab and click on the map for your area.

FEMA Region 6 Weather Threat Briefing

Sunday, February 15, 2015

Issued: 0800 CT

Day 1 Hazards: Winter weather impacting travel across much of AR and into western/central OK this evening and overnight into Monday. Isolated to scattered power outages possible over central AR (just south of I-40)

National Weather Service
Southern Region Headquarters
Regional Operations Center
Fort Worth, TX



Prepared by: Brian Hoeth
817-978-1100 x 147

Key Points



Sunday - Monday

- A mixture of snow, sleet, and freezing rain developing late Sunday into Monday for AR and eastern OK
 - Significant travel impacts possible
 - Isolated to scattered power outages over central AR (just south of I-40) however a widespread and long lasting power outage event is not expected

Tuesday

- Isolated areas of light wintry weather possible overnight Monday into Tuesday morning across portions of NE NM, TX/OK panhandles, North TX/LA, and S AR
 - Minor local travel impacts possible, mainly on bridges and overpasses

Wednesday - Thursday

- No Significant Weather Impacts

*FEMA Region 6 Threat Matrix

Feb 15, 2015 - Feb 19, 2015

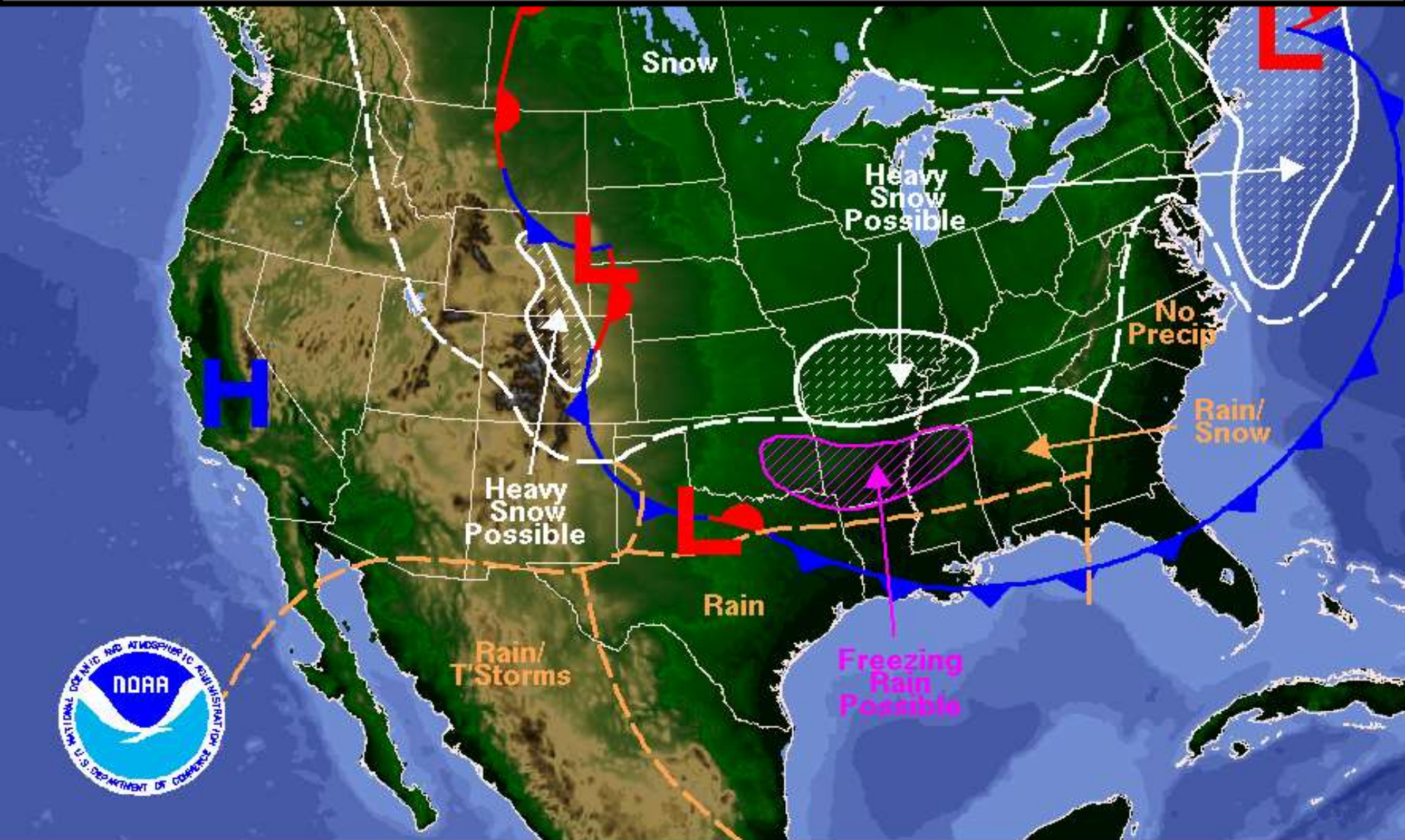
DAY/ THREAT	SUN	MON	TUE	WED	THU
Severe Storms					
Heavy Rain /Flooding					
Fire					
Cold	N TX/OK/AR	N TX/OK/AR			
Winter	AR/OK	AR/OK	NE NM, TX/OK panhandles, N TX/LA, S AR		

	High Threat
	Moderate Threat
	Slight Threat
	No Widespread Threat

*Threat levels are based on FEMA Region 6 criteria. State or local threat level criteria may differ.



Today's Weather



Weather Forecast for Sun, Feb 15, 2015, issued 2:54 AM EST
DOC/NOAA/NWS/NCEP/Weather Prediction Center
Prepared by McCreynolds based on WPC, SPC and NHC forecasts

Day 1 Weather Hazards

Valid: 0800 Sun - 0800 Mon



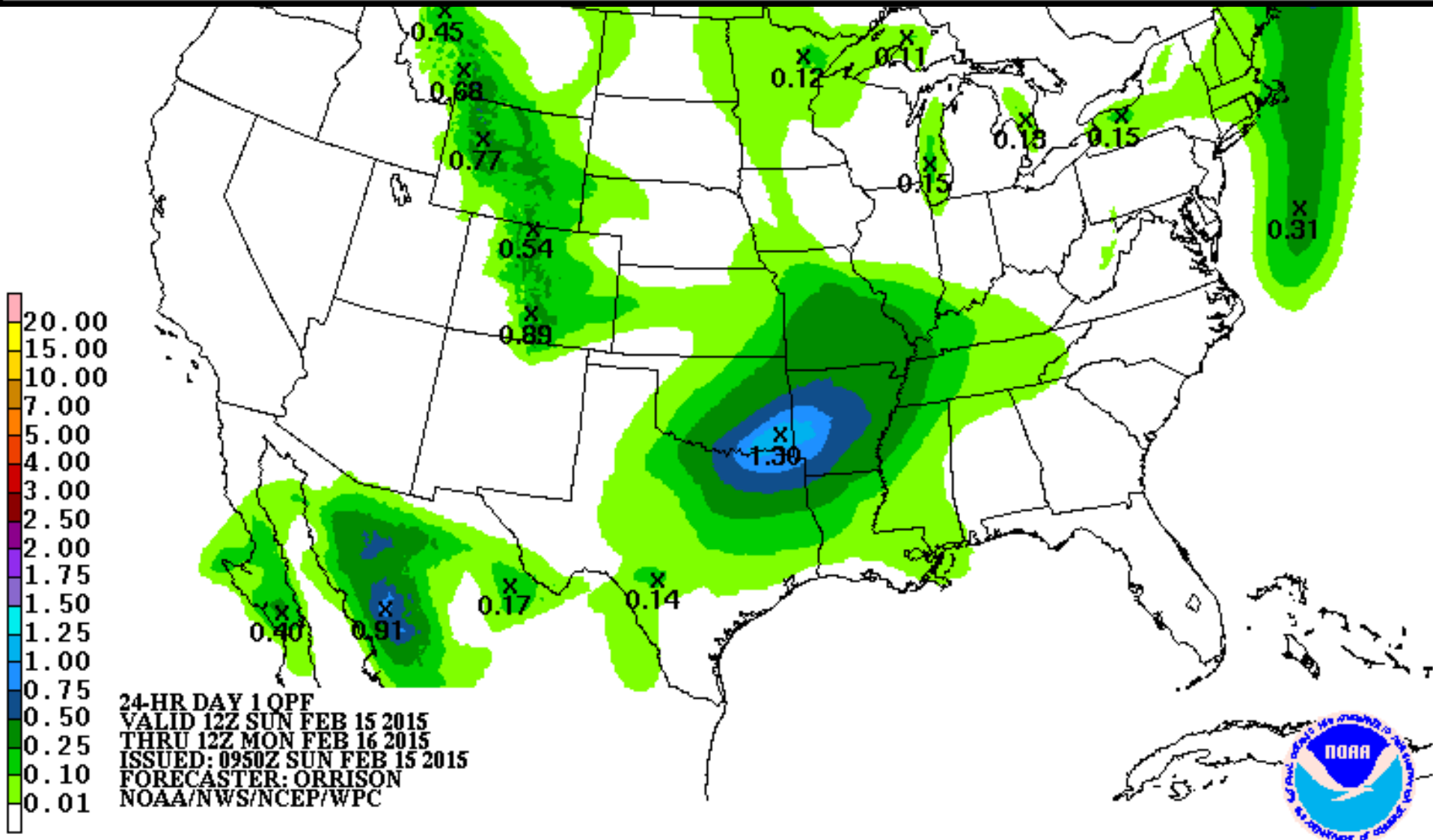
Travel impacts due to winter weather this evening into Monday. Also, ice accumulations over central AR may lead to scattered power outages



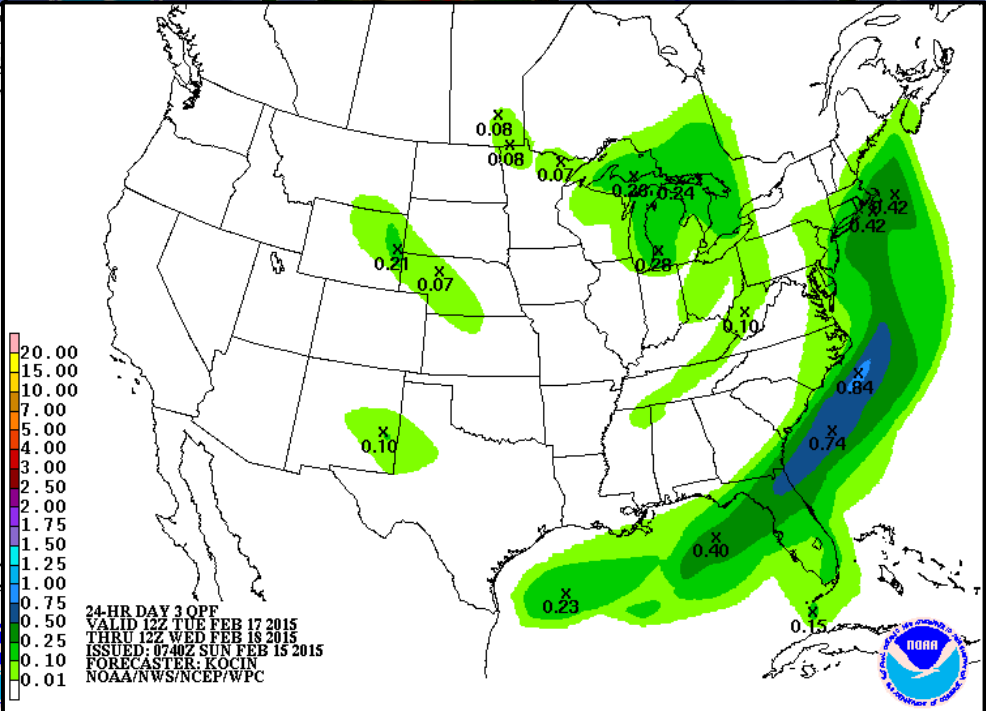
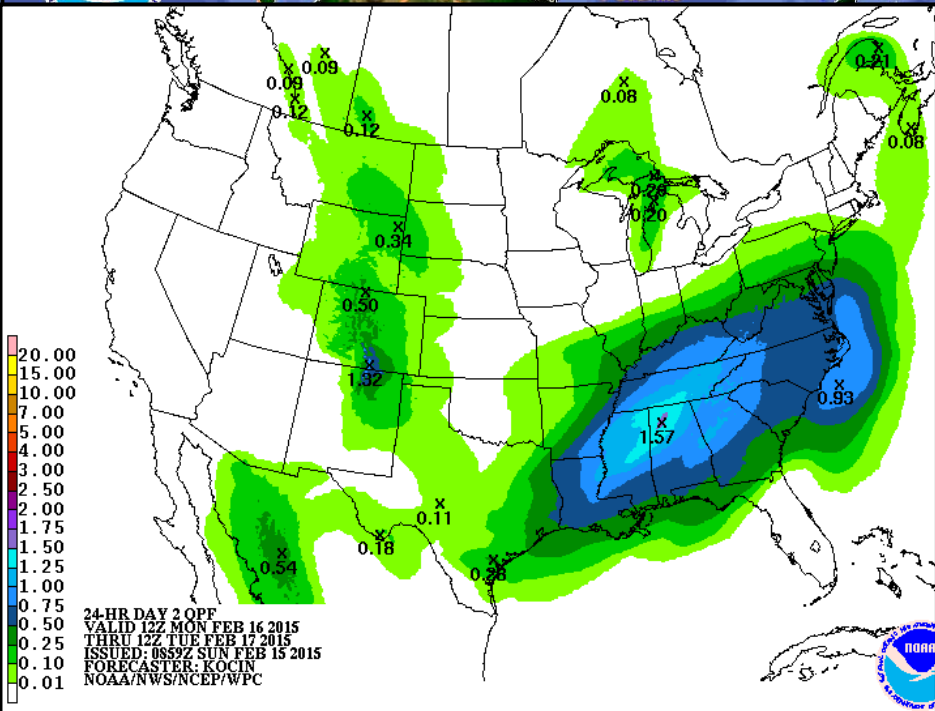
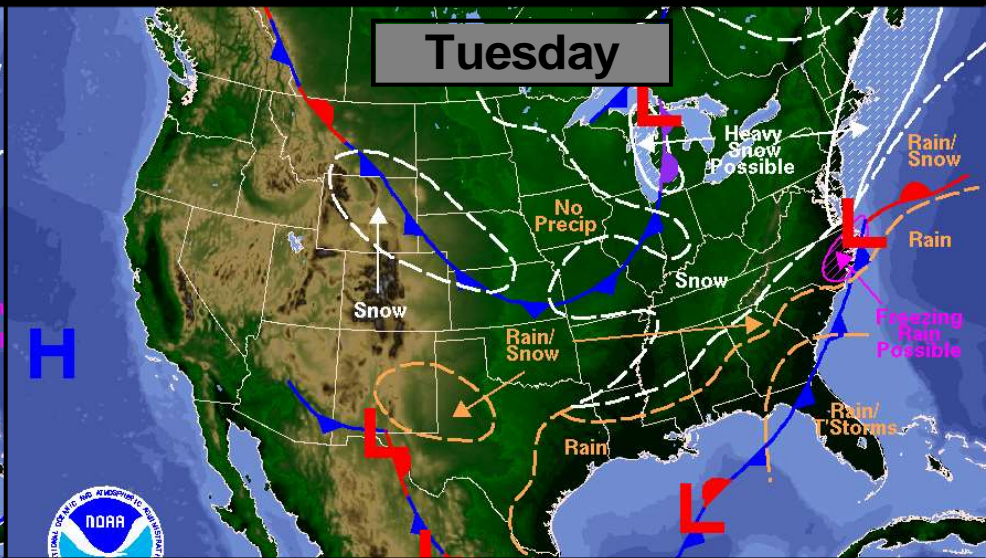
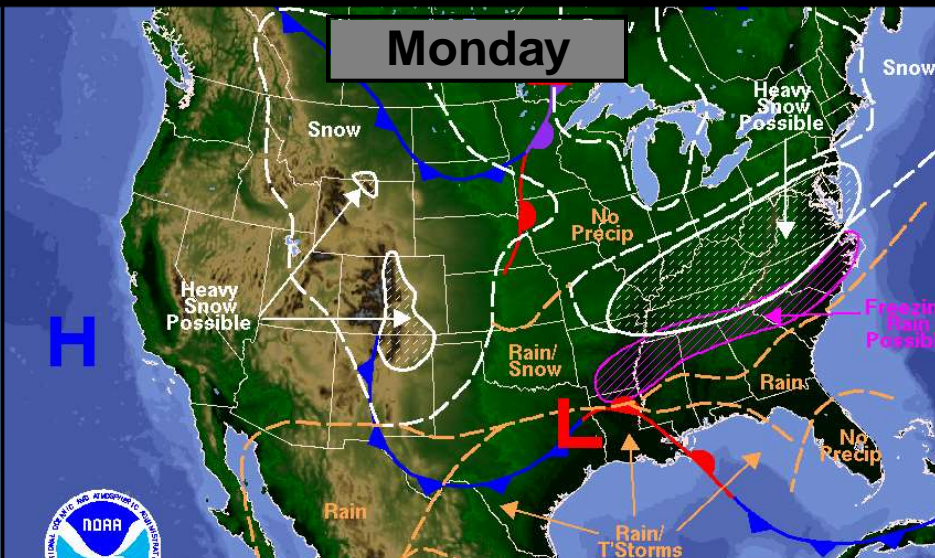
*Threat levels are based on FEMA Region 6 criteria. State or local threat level criteria may differ.

Today's Precipitation

Sun AM - Mon AM

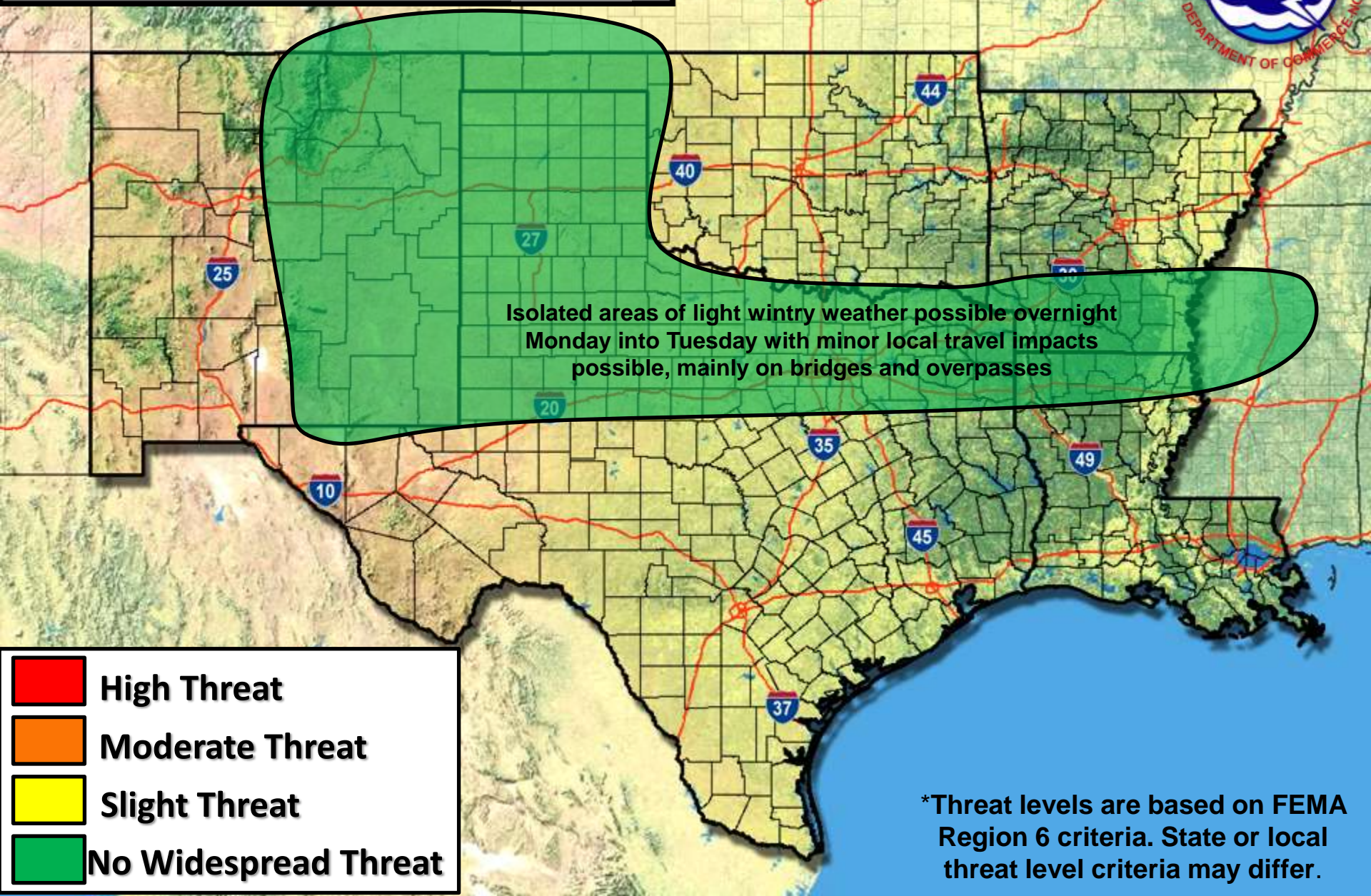


Day 2-3 Weather Maps/Precipitation



Day 2-3 Weather Hazards

Valid: 0800 Mon - 0800 Wed



Isolated areas of light wintry weather possible overnight Monday into Tuesday with minor local travel impacts possible, mainly on bridges and overpasses



*Threat levels are based on FEMA Region 6 criteria. State or local threat level criteria may differ.

Day 4-5 Weather Hazards

Valid: 0800 Wed - 0800 Fri



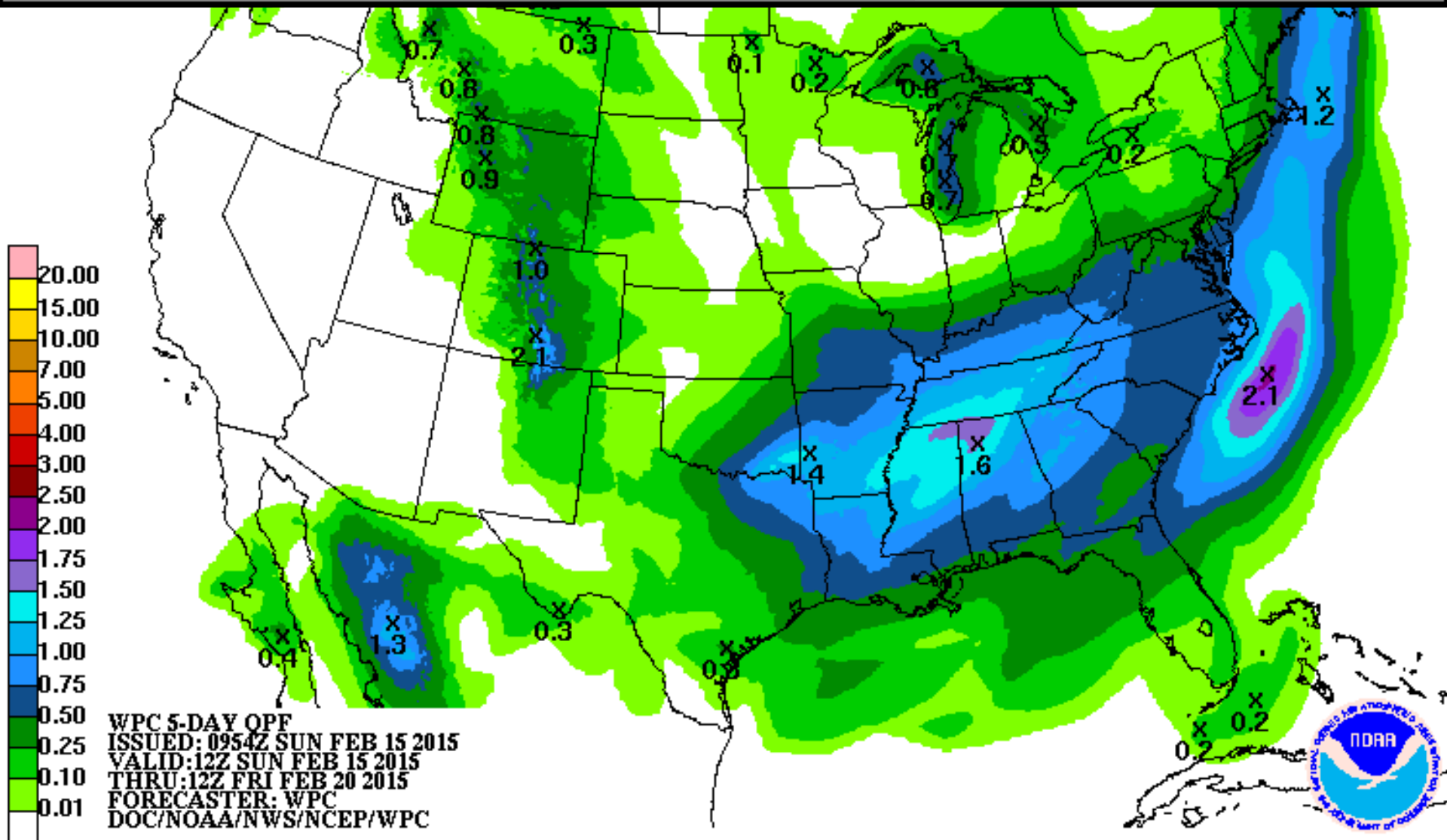
No Significant Weather Hazards Expected



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5-Day Precipitation

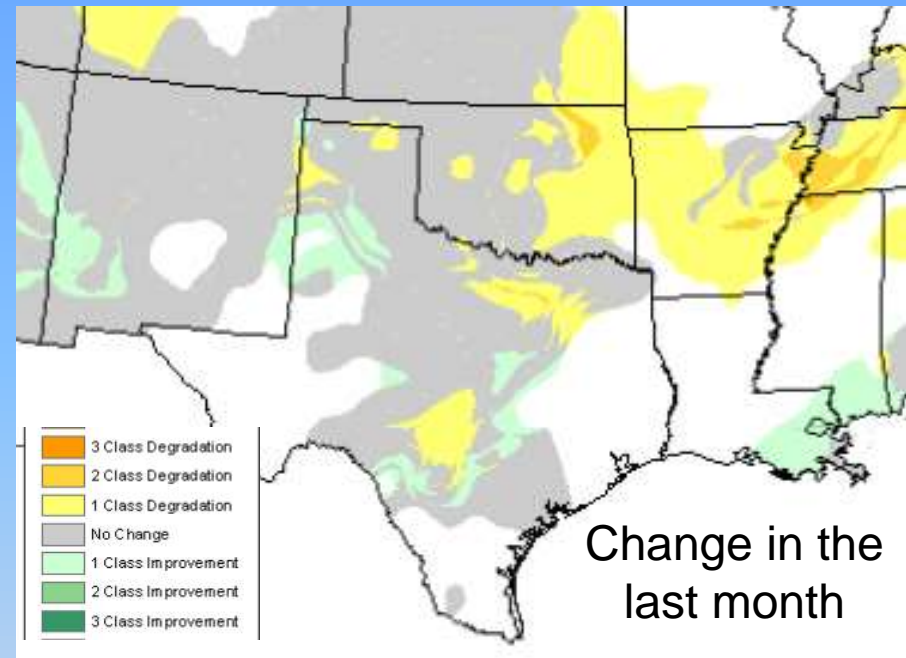
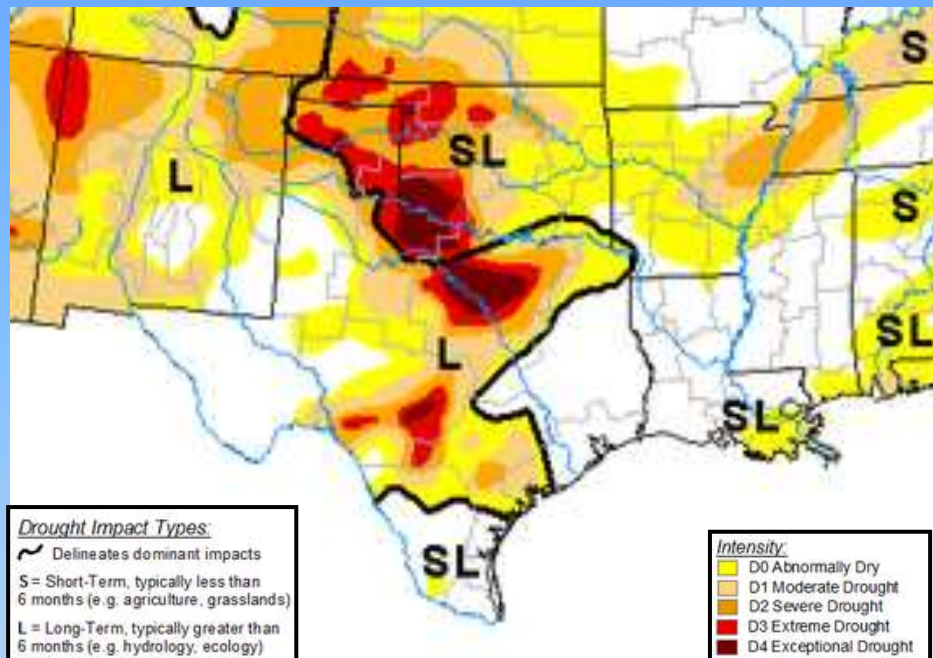
Sun AM - Fri AM





Drought Monitor Released February 12, 2015

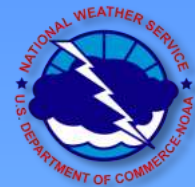
Drought data valid through 7am ET on Tuesday, February 10, 2015



Drought Conditions (Percent Area) in D3-D4 (Extreme to Exceptional Drought)

State	Current	Last Week	3 Months Ago	1 Year Ago
Oklahoma	22.81%	22.58%	21.57%	12.53%
Texas	13.21%	11.24%	9.82%	8.33%
New Mexico	3.70%	3.70%	1.53%	12.93%
Arkansas	0.00%	0.00%	0.00%	0.00%
Louisiana	0.00%	0.00%	0.00%	0.00%

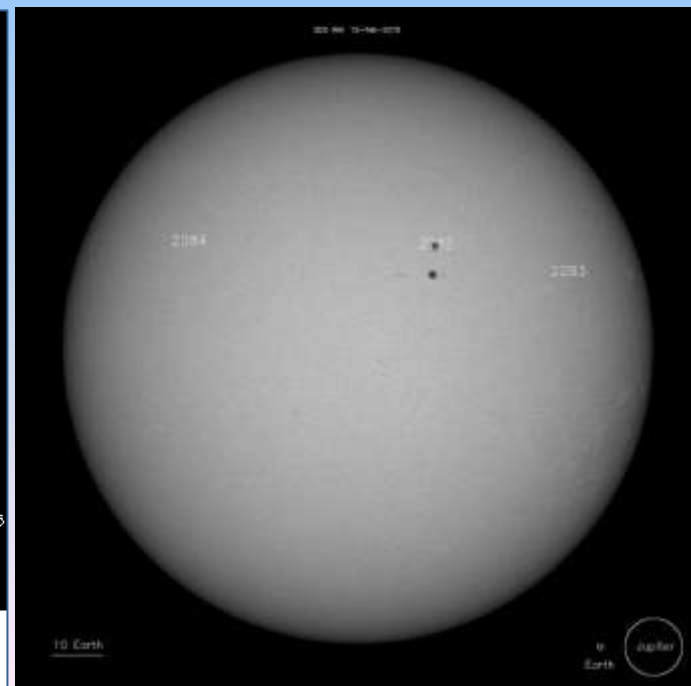
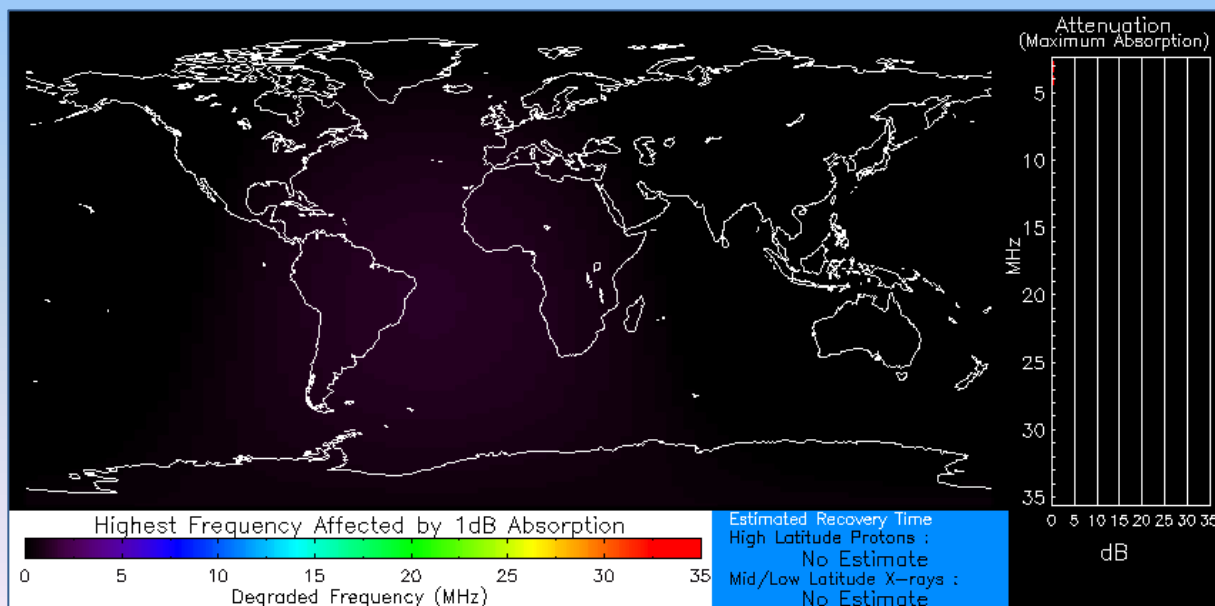
Space Weather 3-Day Forecast



	Sunday	Monday	Sunday
Geomagnetic Storms	Quiet to Active (Max Kp = 4)	Quiet to Unsettled (Max Kp = 3)	Quiet to Unsettled (Max Kp = 3)
Solar Radiation Storm (S1-S5)	1%	1%	1%
Radio Blackout (R1-R2)	10%	25%	25%
Radio Blackout (R3-R5)	1%	5%	5%

[Click here for a Description of the Space Weather Storm Scales](#)

[Click here for the Latest 3-Day Space Weather Forecast Text](#)



Normal X-ray Background
Product Valid At : 2015-02-15 13:57 UTC

Normal Proton Background
NOAA/SWPC Boulder, CO USA

Information provided by:



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